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Form PCT/IPEA/409 (cover sheet)(April 2005)

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70) Applicant's or egent's file reference FOR FURTHER ACTION See Form PCT/IPRA/416 OWERCH International filing date (day/month/year) Priority date (day/month/year) international application No. PCT/US04/10867 08 April 2004 (08.04.2004) 08 April 2003 (68.04.2003) International Patent Classification (IPC) or national classification and IPC H04L 9/09(2006.01) USPC: 713/187,188;705/51;726/4 Applicant QUALCOMM INCORPORATED This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. This REPORT consists of a total of 2 sheets, including this cover sheet, This report is also accompanied by ANNEXES, comprising: (sent to the applicant and to the International Bureau) a total of ____ sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications suthorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions), This report contains indications relating to the following items: Box No. I Basis of the report Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application Date of submission of the demand Date of completion of this report 15 October 2004 (15.10.2004) 96 March 2006 (06,03,2006) Name and mailing address of the IPEA/US Authorized officer Mail Stop PCT, Attn: IPEA/US Commissioner for Patents Gregory Moise KIM YU P.O. Box 1450 Alexandria, Virginia 223 13-1450 Telephone No. 5 SUPERMISORY PATENT EXAMINER Facsimile No. (571) 273-3201 TECHNOLOGY CENTER 2100

Development a margar a resource of the second secon	international application No.			
INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY	PCT/US04/10867			
Box No. I Basis of the report				
With regard to the language, this report is based on:				
the international application in the language in which it was filed				
a translation of the international application into English, which purposes of:	is the language of a translation furnished for the			
international search (under Rules 12.3 and 23.1(b))				
publication of the international application (under Rule 12.	461)			
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))				
	177			
 With regard to the elements of the international application, this report is base to the receiving Office in response to an invitation under Article 14 are referr connexed to this report): 	d on (replacement shoots which have been furnished ed to in this report as "originally filed" and are not			
the international application as originally filed/furnished				
the description:				
pages 1-15 as originally filed/furnished				
pages* NONE received by this Authority on pages* NONE received by this Authority on				
the claims: pages 16-22 as originally filed/furnished				
pages* NONE as amended (together with any statement) under Article 19				
pages* NONE received by this Authority on	pages* NONE received by this Authority on			
pages* NONE received by this Authority on				
the drawings:				
	pages 24-31 as originally filed/furnished			
pages* NONE received by this Authority on pages* NONE received by this Authority on				
a sequence listing and/or any related table(s) - see Supplemental				
a so-question insulig analysis only retained mone(a) - see Supplemental	sox Relating to Sequence Listing.			
 The amendments have resulted in the cancellation of: 				
the description, pages				
	the claims, Nos.			
the drawings, sheets/figs				
the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):			
 This report has been established as if (some of) the amendments annexed since they have been considered to go beyond the disclosure as filed, as it 	to this report and listed below had not been made, redicated in the Supplemental Box (Rule 70.2(e)).			
the description, pages	the description, pages			
	the claims, Nos.			
the drawings, sheets/figs				
the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):			
* If item 4 applies, some or all of those sheets may be marked "superseded	L"			

International auntication Mr.

YES

INTERNA	TIONAL PRELIMINARY RI	T/US04/10867	
Box No. V	Reasoned statement under Article 35(2) with regard to nevelty, inventive step or industrial applicability; citations and explanations supporting such statement		
1. Statemen	t		THE RESERVE OF THE PROPERTY OF
4	loveity (N)	Claims 1-15, 19, 20, 25, at	ad 38-35 YES
		Claims 16-18, 21-24, 26, a	nd 27 NO
L	nventive Step (IS)	Claims NONE	YES
		Claims 1-35	

Claims 1-35

Claims NONE

2. Citations and Explanations (Rule 70.7)

Industrial Applicability (IA)

2. Cutations and Explanations (cuter North Principles of Section 1997). A state of Section 1997 of Section

With regard to claim 17, Pearce discloses the product ID includes a checksum of the software (column 2 lines 48-51), which is a hash of the product.

With regard to claim 21, 22, and 24, Pearce discloses checking whether or not to allow software to hardware association based on the hardware (column 8 lines 50-65).

With regard to claim 26, Pearce discloses checking a database (column 8 lines 56-58).

Claims 1-15, 19, 20, 25, and 28-35 lack an investive step under PCT Article 33(3) as being obvious over Gralla, in How The Internet Works, in view of Pearce.

With regard to claims 1-5, 7-12, 14, 15, 19, 20, 25, and 28-35, Peance divoloses associating software with herdwarn an disclosed above, and discloses entanging a information to ead from the registration authority over an insection sortwark (columna 4 lines 21-65) but cold does not disclose that this network communication utilizes public keys and certificates. Grail discloses that public key cryptography and digital the art to accurate the new dark to section where the contraction of the contraction of